

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2119	(250/585 250/591 250/553 250/580 250/581 250/582 250/583 250/584 250/484.4).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:22
S2	1110820	@pd>="20051116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:13
S3	97	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:18
S4	1	((pinhole pin-hole pin adj hole) with (array matrix)) and (line with light with source) and (led or (light adj emitting adj (diode device))) and (cylindrical with lens) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:20
S5	7	(line with light with source) and (divergence) same (focus\$3 with (distance depth)) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:21
S6	0	(369/119 369/121 347/244).ccls. and S2 and (pinhole pin-hole pin adj hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:16
S7	0	(369/119 369/121 347/244).ccls. and (divergence same (focusing\$3 with (distance depth))) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:16
S8	1	(369/119 369/121 347/244).ccls. and (led (light adj emitting adj (diode device))) and (line with light with source) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:22

Interference Search 6/29/06 FFD  
**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35	(((light with source) ((light luminescent laser) with (diode device semiconductor)) (LED LD)) and (converg\$3 focus\$3) and ((pin-hole pinhole pin adj hole) with (array matrix plurality))).clm.	US-PGPUB	OR	ON	2006/06/29 16:26
L2	22	(((light with source) ((light luminescent laser) with (diode device semiconductor)) (LED LD)) and (converg\$3 focus\$3) and (cylindrical with lens) and (divergence) and (focus focal)).clm.	US-PGPUB	OR	ON	2006/06/29 16:26
L3	2	(((light with source) ((light luminescent laser) with (diode device semiconductor)) (LED LD)) and (converg\$3 focus\$3) and ((pin-hole pinhole pin adj hole) with (divergence and angle))).clm.	US-PGPUB	OR	ON	2006/06/29 16:25